



Entrez **Protein**

Entrez PubMed Nucleotide Protein Genome Structure PMC Taxonomy Bio

Search **Protein** for

Display       
 Show:

☐ 1: AAL26487. G protein-coupled...[gi:16566344]

[BLink](#), [Domains](#), [Links](#)

LOCUS AAL26487 342 aa linear PRI 01-NOV-2001

DEFINITION G protein-coupled receptor [Homo sapiens].

ACCESSION AAL26487

VERSION AAL26487.1 GI:16566344

DBSOURCE locus AF411116 accession [AF411116.1](#)

KEYWORDS

SOURCE Homo sapiens (human)

ORGANISM Homo sapiens

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.

REFERENCE 1 (residues 1 to 342)

AUTHORS Lee,D.K., Nguyen,T., Lynch,K.R., Cheng,R., Vanti,W.B., Arkhitko,O.,  
Lewis,T., Evans,J.F., George,S.R. and O'Dowd,B.F.

TITLE Discovery and mapping of ten novel G protein-coupled receptor genes

JOURNAL Gene 275 (1), 83-91 (2001)

MEDLINE [21458557](#)

PUBMED [11574155](#)

REFERENCE 2 (residues 1 to 342)

AUTHORS Lee,D.K., Nguyen,T., Lynch,K.R., Cheng,R., Vanti,W.B., Arkhitko,O.,  
Lewis,T., Evans,J.F., George,S.R. and O'Dowd,B.F.

TITLE Direct Submission

JOURNAL Submitted (17-AUG-2001) Department of Pharmacology, University of  
Toronto, 8 Taddle Creek Rd. Rm. 4353, Toronto, Ont M5S 1A8, Canada

COMMENT Method: conceptual translation supplied by author.

FEATURES

Location/Qualifiers

source 1..342

/organism="Homo sapiens"

/db\_xref="taxon:9606"

/chromosome="6"

Protein 1..342

/product="G protein-coupled receptor"

CDS 1..342

/gene="GPR102"

/coded\_by="AF411116.1:1..1029"

ORIGIN

```

1 mtsnfsqpvv qlcyedvngs cietyspggs rvilytafsf gsllavfgnl lvmstsvlhfk
61 qlhsptnfli aslacadflv gtvmlfsmv rtvescwyfg akfctlhscc dvafcyssvl
121 hlcficidry ivvtdplvya tkftvsvsgi cisvswilpl tysgavfytg vnddgleelv
181 salncvggcq iivsqgwlvi dflffiptl vmiilyskif liakqqaiki ettsskvess
241 sesykirvak rerkaaktlg vtvlafvisw lpytvdilid afmgfltpay iyeicccwsay
301 ynsamnpliy alfypwfrka ikliilsgdvl kassstislf le

```

//

[Disclaimer](#) | [Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

Feb 24 2004 16:01:25